200701/1194 Attorney Docket No. **UTILITY** Moon PATENT APPLICATION First Inventor INTEGRATED MONOLITHIC **TRANSMITTAL** Title MICROFABRICATED ELECTROSPRAY (Only for new nonprovisional applications under 37 CFR 1.53(b)) AND LIQUID CHROMATOGRAPHY SYSTEM AND METHOD EL983813438US Express Mail Label No. Mail Stop Patent Application APPLICATION ELEMENTS ADDRESS TO: Commissioner for Patents See MPEP chapter 600 concerning utility patent application contents. P.O. Box 1450 Alexandria, Virginia 22313-1450 1. E Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. Ex Specification Specification [Total Pages 76] (preferred arrangement set forth below) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: Descriptive title of the invention i. D CD-ROM or CD-R (2 copies; or Cross Reference to Related Applications (if applicable) ii. D paper Statement Regarding Fed sponsored R & D (if applicable) Reference to sequence listing, a table, c. Statements verifying identity of above copies or a computer program listing appendix (if applicable) ACCOMPANYING APPLICATION PARTS Background of the Invention Brief Summary of the Invention Assignment Papers (cover sheet & document(s)) Brief Description of the Drawings (if filed) ☐ Power of Detailed Description (when there is an assignee) Attorney Claim(s) Abstract of the Disclosure 12. Information Disclosure Copies of IDS 4. Ex Drawing(s) (35 U.S.C. 113) [Total Sheets 26] Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages 🏻] 13. E Preliminary Amendment 14. E Return Receipt Postcard (MPEP 503) ☐ Unsigned (Should be specifically itemized) Copy from a prior application (37 CFR 1.63(d)) 15. Certified Copy of Priority Document(s) (for continuation/divisional with Box 18 completed) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Nonpublication request under 35 U.S.C. Signed statement attached deleting inventor(s) 122(b)(2)(B)(i). Applicant must attach form named in the prior application, see 37 CFR PTO/SB/35 or its equivalent. 1.63(d)(2) and 1.33(b) 17. 🗷 Other: Copy of Decision According Status Under 6. Application Data Sheet. See 37 CFR 1.76 37 CFR § 1.47(a) 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Divisional Continuation ☐ Continuation-in-part (CIP) of prior application No.: 10/157,956 Prior application information: Examiner E. Therkorn Group / Art Unit: 1723 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS ☐ Customer Number or Bar Code Label Name Nixon Peabody LLP Clinton Square, P.O. Box 31051 Address Rochester State 14603-1051 City Zip Code (585) 263-1304 (585) 263-1600 Country USA Telephone

City Rochester State NY Zip Code 14603-1051
Country USA Telephone (585) 263-1304 Fax (585) 263-1600

Name (Print/Type) Michael L. Goldman Registration No. (Attorney/Agent) 30,727

Signature Date September 265,2005

FEE TRANSMITTAL FOR FY 2003

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 750

Complete if Known				
Application Number	To Be Assigned			
Filing Date	Herewith			
First Named Inventor	Moon			
Examiner Name	To Be Assigned			
Art Unit	To Be Assigned			
Attorney Docket No.	200701/1194			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit Card Money Other None Order	3. ADDITIONAL FEES							
Deposit Account:		Large Entity		Small Entity				
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Deposit Account Nixon Peabody LLP		130	1053	130	Non-Engli	sh specification		
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The Commissioner is authorized to: (check all that apply)		920*	1804	920*	Requesting action	g publication of SI		
Charge fee(s) indicated below Credit any overpayments		1,840*	1805	1,840*	Requesting publication of SIR after Examiner			
Charge any additional fee(s)	1251	110	2251	55	action Extension for reply within first month			
Charge fee(s) indicated below, except for the filing fee	1252	410	2252	205	Extension	Extension for reply within second month		
to the above-identified deposit account.	1253	930	2253	465		Extension for reply within third month		
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1005 160 2005 80 Provisional filing fee	1502	630	2502	315	Plant issue			
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1806	180	1806	180		n of Information I		
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1201 84 2201 42 Independent claims in excess of 3								
.,,	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0							
1203 280 2203 140 Multiple dependent claim, if not paid								
1204 84 2204 42 ** Reissue independent claims over original patent	CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]							
1205 18 2205 9 ** Reissue claims in excess of 20 and	I hereby certify that this correspondence is being:							
over original patent deposited with the United States Postal Service on the date shown below with suffici								ith sufficient
SUBTOTAL (2) (S) 0	postage as first class mail in an envelope addressed to: Mail Stop, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450							
**or number previously paid, if greater; For Reissues, see above	transmitted by facsimile on the date shown below to the United States Patent and							
Trademark Office at (703)								
		Date Signature						
. Typed or printed name								
SUBMITTED BY Complete (if applicable)								
Name (Print/Type) Michael L. Goldman Registration No. (Autorney/Agent) 30,7						Telephone	(585) 263-1304	ļ <u> </u>
Signature August 3	(Altori	ney/Agen	11)			Date	Se Otember	78 200s
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DOCKET NO.:

200701/1194

APPLICANT:

James E. Moon, Timothy J. Davis, Gregory J. Galvin, Gary A.

Schultz, and Thomas N. Corso

TITLE:

INTEGRATED MONOLITHIC MICROFABRICATED

ELECTROSPRAY AND LIQUID CHROMATOGRAPHY

SYSTEM AND METHOD

Certificate is attached to the Utility Patent Application Transmittal Letter (1 page) (in duplicate) of the above-named application.

EXPRESS MAIL NUMBER:

EL983813438US

DATE OF DEPOSIT:

October 2, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Shawn A. Lockett

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper

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200701/1194

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Certificate is attached to the Preliminary Amendment (4 pages) of the above-named application.

EXPRESS MAIL NUMBER:

EL983813438US

DATE OF DEPOSIT:

October 2, 2003

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Certificate is attached to the **Patent Application including specification**, claims and abstract (76 pages) as filed in the prior application of the above-named application.

EXPRESS MAIL NUMBER:

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DATE OF DEPOSIT:

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SYSTEM AND METHOD

Certificate is attached to the copy of Copy of Decision According Status Under 37 CFR § 1.47(a) as received in the prior application of the above-named application.

EXPRESS MAIL NUMBER:

EL983813438US

DATE OF DEPOSIT:

October 2, 2003

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SYSTEM AND METHOD

Certificate is attached to the copy of **Drawings (26 sheets)** of the above-named application.

EXPRESS MAIL NUMBER:

EL983813438US

DATE OF DEPOSIT:

October 2, 2003

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Shawn A. Lockett

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(Signature of person mailing paper

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SYSTEM AND METHOD

Certificate is attached to the copy of the SIGNED Combined Declaration and Power of Attorney Form (3 pages) as filed in the prior application of the above-named application.

EXPRESS MAIL NUMBER:

EL983813438US

DATE OF DEPOSIT:

October 2, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Shawn A. Lockett

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper